

## Section 4

### Electronic Media

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#### Available OSW Electronic Services

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The Office of Solid Waste (OSW) has placed a wide variety of information about hazardous and non-hazardous waste on the Internet and on Bulletin Board Systems (BBSs) for access and retrieval by the general public. The information posted includes consumer information, supporting materials for rulemakings, policy and guidance documents, and data files from EPA's hazardous waste databases.

Many OSW documents are now available on the EPA Public Access Server, which you can access via the Internet or via modem. You can reach this server in one of four ways:

- Via the World Wide Web (WWW): <http://www.epa.gov/epaoswer>
- Via gopher: <gopher.epa.gov>
- Via direct dialup: 919 558-0335
- Via File Transfer Protocol (FTP): <ftp.epa.gov>

If you are using the gopher or direct dialup method, once you are connected to the EPA Public Access Server, look for OSW documents in the following directory: EPA Offices and Regions/Office of Solid Waste and Emergency Response (OSWER)/Office of Solid Waste (RCRA). If you are using the FTP method, log in as anonymous, use your Internet address as your password, and look for OSW documents in the /pub/gopher/ OSWRCRA directory.

Federal Register notices relating to the Resource Conservation and Recovery Act (RCRA) and dating back to October 1994 are available on the EPA Public Access Server through the following route: Rules, Regulations, and Legislation/The FEDERAL REGISTER (FR) Environmental Subset/FEDERAL REGISTER (FR) - Waste/Year/Month/Day.

In addition, EPA maintains several free electronic mailing lists (Listservers). Subscribers receive electronically mailed copies of documents as they are published. Some OSW-related mailing lists are EPA-WASTE (hazardous and solid waste Federal Registers), HOTLINE\_OSWER (RCRA/UST, Superfund and EPCRA *Monthly Hotline Report* and updates), and EPA-PRESS (Environmental Protection Agency press releases).

To learn more about OSW information available via the Internet and Bulletin Board Systems, and how to subscribe to electronic mailing lists, please order *Environmental Fact Sheet: Electronic Access to OSW* (EPA/530-F-96-006).

OSW also provides a Fax-on-Demand service, which enables users to receive selected fact sheets, newsletters, and other materials. To receive a list of available titles, dial 202 651-2060 from your fax machine and follow the options provided by the voice prompt.



### **BRS Extract Tape (Based on 1989 Data)**

The Biennial Reporting System (BRS) is a national system that collects data on the generation, management, and minimization of hazardous waste. BRS captures detailed data on the generation of hazardous waste from large quantity generators and data on waste management practices from treatment, storage, and disposal facilities.

The *BRS Extract Tape* is provided to NTIS on IBM tape cartridges. The tape contains data compiled using the Biennial Reporting System developed for the "National Biennial RCRA Hazardous Waste Report (Based on 1989 Data)." Data for reports protected by RCRA Confidential Business Information (CBI) claims are not included on the tape.

Order Number: PB93-507 044

Order Form: NTIS

### **BRS Extract Tape (Based on 1991 Data)**

The Biennial Reporting System (BRS) is a national system that collects data on the generation, management, and minimization of hazardous waste. BRS captures detailed data on the generation of hazardous waste from large quantity generators and data on waste management practices from treatment, storage, and disposal facilities.

The *BRS Extract Tape* is provided to NTIS on IBM tape cartridges. The tape contains data compiled using the Biennial Reporting System developed for the "National Biennial RCRA Hazardous Waste Report (Based on 1991 Data)." Data for reports protected by RCRA Confidential Business Information (CBI) claims are not included on the tape.

Order Number: PB94-500 758

Order Form: NTIS

### **BRS Extract Tape (Based on 1993 Data)**

The Biennial Reporting System (BRS) is a national system that collects data on the generation, management, and minimization of hazardous waste. BRS captures detailed data on the generation of hazardous waste from large quantity generators and data on waste management practices from treatment, storage, and disposal facilities.

The *BRS Extract Tape* is provided to NTIS on IBM tape cartridges. The tape contains data compiled using the BRS developed for the "National Biennial RCRA Hazardous Waste Report (Based on 1993 Data)." Data for reports protected by RCRA Confidential Business Information (CBI) claims are not included on the tape.

Order Number: PB95-503 520

Order Form: NTIS

### **Environmental Factor™ RCRA Hazardous Waste Handler Information on CD-ROM**

Contains permit status, design capacity, and compliance history for facilities found in the EPA Resource Conservation and Recovery Information System (RCRIS) program tracking database. Provides detailed information on the generation, management, and minimization of hazardous wastes by companies that are large quantity generators. Furnishes data on the waste management practices of treatment, storage, and disposal facilities (TSDFs) from the EPA Biennial Reporting System (BRS). Developed and maintained independently by the Olewine Company of New York, the database retrieval system allows the user to search for RCRA facilities by permit type, SIC code, waste codes, corrective action or violation; view compliance information (dates of evaluation, violation, enforcement and corrective action); look up facilities by the waste processing categories of marketing, transporting, processing and energy recovery; browse detailed data on TSDFs' and large quantity generators' activities (e.g., onsite waste treatment, disposal, or recycling; offsite waste received; and waste generation and management). Gives a complete picture with cradle-to-grave waste tracking (generation, minimization, transportation, treatment, storage onsite or offsite, and disposal). Provides information on waste generation and disposition by 463,500 large and small quantity hazardous waste generators; 27,000 transporters; and 7,000 TSDFs. Product contains databases, search and retrieval software on two ISO 9600/Hogh Sierra format CD-ROMs, online help from any

screen, an installation diskette, and a User's Guide. Requires a PC running DOS 3.1 or higher and 4 Megs of hard-disk space. The Olewine Company also offers hotline support for no additional charge.

*Order Number: PB96-593 440LMS*

*(standing order subscription)*

*Order Number: PB95-593 441LMS (latest issue only)*

*Order Form: NTIS*

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### **MSW Factbook (version 3.0)**

The *MSW Factbook* is a comprehensive electronic reference manual presenting key data related to municipal solid waste (MSW) and its management. Contains national and international data on waste prevention, recycling, waste-to-energy combustion, and land disposal, as well as extensive data on state solid waste management programs. Available on 3.5-inch diskette. Requires IBM-compatible computer equipped with a mouse and Microsoft Windows. Diskette contains necessary installation and runtime software.

03/15/96

*Order Number: EPA/530-C-96-001 (3.5" diskette)*

*Order Form: OSW*

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### **National Biennial RCRA Hazardous Waste Report (Based on 1993 Data): List of Large Quantity Generators in the United States**

Lists large quantity generators of RCRA hazardous waste, as identified by EPA's 1993 biennial report. Provides information on the quantities, nature, and disposition of generated hazardous waste and the efforts to reduce the volume and toxicity of hazardous waste compared with previous years. Generator lists are arranged by state, and each state list is grouped by tons of RCRA generation.

08/15/95

*Order Number: EPA/530-C-95-002 (diskette)*

*Order Form: OSW*

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### **RCRIS Extract Tape**

RCRIS is the national program management and inventory system of RCRA hazardous waste handlers. Handlers can be characterized as belonging to one or more of the following categories: treatment, storage, and disposal facilities (TSDFs); large quantity generators (LQG); small quantity generators (SQG); and transporters. RCRIS captures identification and location information for hazardous waste handlers and a wide range of information on TSDFs regarding permit/closure status, compliance with federal and state regulations, and cleanup activities.

The *RCRIS Extract Tape* is provided to NTIS on three IBM tape cartridges. There are a total of 23 EBCDIC flat files containing the RCRIS data. The tape includes all handler identification and permitting data available from the RCRIS National Oversight Database. The tape includes most of the Compliance Monitoring and Enforcement data except for data deemed enforcement sensitive by EPA.

*Order Number: PB95-592-571*

*Order Form: NTIS*

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### **Test Methods for Evaluating Solid Waste: Physical/Chemical Methods; Third Edition; Integrated Manual on CD-ROM**

This version incorporates all the text and figures found in the promulgated version of SW-846, including Updates I, II, IIA, and IIB. Using Adobe<sup>TM</sup> Acrobat<sup>TM</sup> as the search engine, users can search the document using either the chemical or common name of the analyte of interest, its CAS number, the number of the method, the analytical technique, or a variety of keywords. Users can also view and print the material, including diagrams and figures, and cut and paste the information to develop or update laboratory standard operating procedures.

(SW-846)

05/15/96

*Order Number: PB95-503 249FCE (single user)*

*Order Number: PB95-504 171FCE (LAN user)*

*Order Form: NTIS*